



RAW SEQUENCE LISTING **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/032,221A
Source: DIPE
Date Processed by STIC: 7/10/02

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)**
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202**
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Revised 01/29/2002



**Does Not Comply
Corrected Diskette Needed**

OIPE

RAW SEQUENCE LISTING

DATE: 07/10/2002

PATENT APPLICATION: US/10/032,221A

TIME: 15:29:08

Input Set : A:\USSN10_032221.txt

Output Set: N:\CRF3\07102002\J032221A.raw

3 <110> APPLICANT: Raghuram Kalluri
 5 <120> TITLE OF INVENTION: ANTI-ANGIOGENIC PROTEINS AND FRAGMENTS
 6 AND METHODS OF USE THEREOF
 8 <130> FILE REFERENCE: 1440.1027-016
 10 <140> CURRENT APPLICATION NUMBER: US 10/032,221A
 C--> 11 <141> CURRENT FILING DATE: 2002-06-25
 13 <150> PRIOR APPLICATION NUMBER: PCT/US01/00565
 14 <151> PRIOR FILING DATE: 2001-01-08
 16 <150> PRIOR APPLICATION NUMBER: US 09/543,371
 17 <151> PRIOR FILING DATE: 2000-04-04
 19 <150> PRIOR APPLICATION NUMBER: US 09/335,224
 20 <151> PRIOR FILING DATE: 1999-06-17
 22 <150> PRIOR APPLICATION NUMBER: US 60/126,175
 23 <151> PRIOR FILING DATE: 1999-03-25
 25 <150> PRIOR APPLICATION NUMBER: US 60/089,689
 26 <151> PRIOR FILING DATE: 1998-06-17
 28 <150> PRIOR APPLICATION NUMBER: US 09/479,118
 29 <151> PRIOR FILING DATE: 2000-01-07
 31 <150> PRIOR APPLICATION NUMBER: US 09/625,191
 32 <151> PRIOR FILING DATE: 2000-07-21
 34 <160> NUMBER OF SEQ ID NOS: 58
 35 <170> SOFTWARE: FastSEQ for Windows Version 4.0

ERRORED SEQUENCES

995 <210> SEQ ID NO: 45
 996 <211> LENGTH: (41) - found 14
 997 <212> TYPE: PRT
 998 <213> ORGANISM: Artificial Sequence
 1000 <220> FEATURE:
 1001 <223> OTHER INFORMATION: Generic peptide
 1003 <223> OTHER INFORMATION: X at position 1 to 17 is any amino acid
 1005 <223> OTHER INFORMATION: X at position 2 is F or K
 1007 <223> OTHER INFORMATION: X at position 5 is C, S or D
 1009 <223> OTHER INFORMATION: X at position 9 is D or C
 1011 <223> OTHER INFORMATION: X at position 11 is C, S or D
 1013 <223> OTHER INFORMATION: X at position 14 is any amino acid
 W--> 1015 <400> 45
 W--> 1016 Xaa Xaa Leu Phe Xaa Asn Val Asn Xaa Val Xaa Asn Phe Xaa
 E--> 1017 1 5 10

VARIABLE LOCATION SUMMARY

DATE: 07/10/2002

PATENT APPLICATION: US/10/032,221A

TIME: 15:29:09

Input Set : A:\USSN10_032221.txt

Output Set: N:\CRF3\07102002\J032221A.raw

Use of n's or Xaa's(NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:45; Xaa Pos. 1,2,5,9,11,14

VERIFICATION SUMMARY

DATE: 07/10/2002

PATENT APPLICATION: US/10/032,221A

TIME: 15:29:09

Input Set : A:\USSN10_032221.txt

Output Set: N:\CRF3\07102002\J032221A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1015 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:45
L:1016 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:45
L:1016 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:45
L:1016 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:0
L:1017 M:252 E: No. of Seq. differs, <211> LENGTH:Input:41 Found:14 SEQ:45